

TLC for CLT CITY OF CHARLOTTE HOUSING & NEIGHBORHOOD SERVICES

Invitation to Bid HNS 18-44

Documents included in Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

Bid Walk & Bid Opening:

Project Address:			
2211 Highland St	Targeted Rehabilitation -		
2133 Highland St Camp Greene Neighborh			
Bid Walk: 3/1/18 at 9:00 am (THURSDAY) – 2211 Highland			
3/1/18 at 10:00 am (THURSDAY) – 2133 Highland			
Bid Opening: 3/8/18 at 2:00 pm (THURSDAY)			
Client Name: Angela James – 2211 Highland			
Debra Neal – 2133 Highland			
Project Manager: Elizabeth Lamy	Contact Number: 704-620-9090		

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following:

Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid.

The day of a bid walk the best way to reach me is at <u>Elizabeth Lamy</u> (cell # 704-620-9090). Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.



TLC for CLT

CITY OF CHARLOTTE

HOUSING & NEIGHBORHOOD SERVICES

Company A	Acknowled	dgement:
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The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 2211 Highland St and 2133 Highland St to be funded through the City of Charlotte Housing & Neighborhood Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

the work within the time stated and in strict accordance with the proposed contract documents					
including furnishing of any and all labor and materials, and to do all work required to complete said					
Work in accordance with the a	advised respective contractual, for the sum of mone	y:			
All labor, materials, service	es and equipment necessary for the completion of	the Work shown			
on the Drawings and in the	Specifications:				
	Dollars (\$)			
Written total					
Specs Dated:	Number of Pages:				
Addenda # 1 Dated:	Number of Pages:				
Addenda # 2 Dated:	Number of Pages:				
Project Schedule: Minimum Start Date - upon issuance of NTP					
Project Schedule: Minimum S	Start Date - upon issuance of NTP				
	Start Date - upon issuance of NTP e provide projected completion date with bid submiss	ion)			
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Completion Deadline: (please		ion)			
Completion Deadline: (please Please Print and Sign:	e provide projected completion date with bid submiss	ion)			



TLC for CLT CITY OF CHARLOTTE HOUSING & NEIGHBORHOOD SERVICES

Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (http://www2.epa.gov/lead/renovation-repair-and-painting-program);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

Elizabeth Lamy Santos Rehabilitation Specialist City of Charlotte Housing and Neighborhood Services 600 E. Trade St. Charlotte, NC 29202

PH: (704) 336-3333 Cell: (704) 620-9090

HOUSING & NEIGHBORHOOD
SERVICES

Prepared By:

City of Charlotte Housing & Neighborhood Services 600 E. Trade Street Charlotte, NC 28202 (704) 336-7600

Property Details

Address:

2211 Highland St

Charlotte, NC 28208

Structure Type:

Single Unit

Square Feet:

1200

Year Built:

1938

Fiberglass Bathtub and Shower Surround

Property Value:

85300

Tax Parcel:

06706302

Census Tract:

Property Zone:

Council District 3

BATHROOM - MAIN

Owner:

Owner Phone:

Program(s):

Install a 5' white Swan or equivalent 3-piece, fiberglass bathtub and surround. Caulk all seams and penetrations. Include new single handled tub/shower diverter valve and drain.



Bid Cost: _		_x_	=	
	Base		Quantity	Total Cost

Angela James

LeadSafe 2016

Home: (704) 649-1086

Targeted Rehab Program (C1)

Healthy Homes LBP 2016

17" Height Commode Replace

BATHROOM - MAIN

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.

Bid Cost:		_x_	=	
	Rase		Ouantity	Total Cost

Pedestal Sink - Complete

BATHROOM - MAIN

Install a vitreous china pedestal lavatory complete with single handled metal faucet with drain and pop-up, p-trap, supply lines, full port ball type shut-off valves & escutcheon plates. All materials and work shall comply with the Construction Standards and the Plumbing Code.

Bid Cost:	x		=	
	Base	Quantity	Total Cost	

Floor System Repair

BATHROOM - MAIN

Remove all fixtures not built in. Dispose of floor assembly. Install 2"x 10" joists hung 16" on center, 3/4" subfloor. Include replacing all deteriorated band joists and insulating floor to code.



Bid Cost: _	x		=	_
	Base	Quantity	Total Cost	

Prep & Paint Room Semi Gloss

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

Bid Cost: X = Total Cost

Base Quantity Total Cost

Prep & Paint Ceiling

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost:		_X	_=	
	Base	Quantity	Total (Cost

Resilient Flooring

BATHROOM - MAIN

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

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Bid Cost:	x		=	_
	Base	Quantity	Total Cost	

Grab Bars

BATHROOM - MAIN

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations. (38.1)

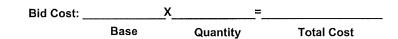
Bid Cost: _	ost:X	X=_	
	Base	Quantity	Total Cost

Bath Exhaust Fan Replace

BATHROOM - MAIN

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out.





Light Fixture Replace

BEDROOM

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.



Bid Cost: _		_x_	=	
	Base		Quantity	Total Cost

Wall Finish Repair and Repaint

BEDROOM

Repair wall finish. Patch drywall or plaster holes in wall greater than one inch. All others use an adhesive mesh and mud over the mesh with the appropriate material. Wet sand smooth. Repaint repaired area to match existing.

***There are multiple areas in the room that need repair. Contractor to field verify.

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Bid Cost: X = Total Cost

Light Fixture Replace

BEDROOM 2

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.



Bid Cost: X = Total Cost

Light Fixture Replace

BEDROOM 3

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.



Bid Cost: ____ X = ____ Base Quantity Total Cost

Tear Off & Reroof Shingles

EXTERIOR

Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.



Bid Cost: X = Total Cost

Remove and Dispose of Exterior Deck

EXTERIOR

Exterior

Demolish and dispose of existing exterior deck, including railings and steps.



Quantity **Total Cost**

Exterior Deck Replacement

EXTERIOR

Exterior

Construct a new deck and set of steps serving the rear entry of the home - to take the place of the demolished existing deck. Dimensions of new deck are to be smaller than existing deck - around 8' x 5'. Deck and railings, as well as new steps and railings should be constructed of treated lumber and in accordance with Appendix M of NC Building Code.



Quantity **Total Cost**

Vinyl Siding - Repair

EXTERIOR

Exterior

Repair/re-secure loose vinyl siding.



Bid Cost: __ Base Quantity **Total Cost**

Crawl Space Access Door

EXTERIOR

Exterior

Install a 3/4" pressure treated plywood access door in a 2" x 4" pressure treated frame. Provide galvanized iron hinges and hasp.



Quantity **Total Cost**

Drohuna	Motal	Door	Entrance	- Poar	Entry
Prenung	wetai	DOOL	Entrance	- Rear	Entry

EXTERIOR

Exterior

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat, this installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

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rich.		

Bid Cost: X = Total Cost

Aluminum Fascia

EXTERIOR

Exterior

Wrap all fascia and wood trim with PVC coated aluminum coil stock.

***Fascia is to be repaired at the rear of the home, at the laundry room addition ONLY.



Bid Cost: X = Total Cost

Masonry Patch & Repoint

EXTERIOR

Exterior

Install bricks where missing. Cut out mortar at least 1/2". Remove all loose material with clear water. Saturate joints with water and repoint in 1/2" lifts using portland cement mortar. Reinstall any flashings, tool concave joints and clean brick face.



Bid Cost: ____ = ____ Base Quantity Total Cost

Remove and Replace Awning

EXTERIOR

Exterior

Remove existing awning over front screened in porch and replace with powder-coated aluminum canopy with side panels, white in color.

***Style to match existing style as close as possible.



Bid Cost: _	2	X=	<u> </u>
	Base	Quantity	Total Cost

Work Specification				
Custom Awning Repair and Repaint			EXTERIOR	Exterior
Repair damaged metal awning above window and repaint ALL of	over-window a	wnings to mat	ch existing	
	Bid Cost:		X=_	
		Base	Quantity	Total Cost
Combination CO / Smoke Detector Hard Wired			GENERAL R	EQUIREMENTS
Install a hard wired combination carbon monoxide and smoke d	letector with ba	attery back up.		
	Bid Cost:	2	X_ =_	•
		Base	Quantity	Total Cost
Smoke Detector Hard Wired			GENERAL R	EQUIREMENTS
Install UL approved, interconnected, ceiling mounted smoke an battery backups in bedrooms and outside of sleeping areas. ***There are (3) bedrooms listed on the tax record. Contractor		·		
	Bid Cost:		x=_	
		Base	Quantity	Total Cost
Replace Receptacles, Switches, and Plates			GENERAL R	EQUIREMENTS
Replace all receptacles, switches and cover plates throughout ewire required to install GFCl's in kitchen, bathrooms, laundry are			•	-
	Bid Cost:		X=	
		Base	Quantity	Total Cost
Electric Service 200 AMP			GENERAL R	REQUIREMENTS

Replace electrical service with new 200 amp, main disconnect, 110/220 volt, 24 circuit panel board, meter socket, weather head,

service cable, ground rods and cable. Include replacement of all sub-panels. Caulk exterior service penetration.

Total Cost

Floor System Repair - Allowance

GENERAL REQUIREMENTS

Remove all fixtures not built in. Dispose of floor assembly. Install 2"x 10" joists hung 16" on center, 3/4" subfloor. Include replacing all deteriorated band joists and insulating floor to code.

***Crawlspace was inaccessible due to presence of sewage. Allowance here is for any floor structure repair necessary beyond replacing the floor system in the bathroom.

1 · · · · · · · · · · · · · · · · · · ·				
	Bid Cost:	Base	(=_ Quantity	Total Cost
Portable Toilet			GENERAL R	EQUIREMENTS
Provide temporary toilet facilities from job star	t until approval of permanent fa	cilities.		
	Rid Cost:)	<u> </u>	
		Base	Quantity	Total Cost
Permits Required			GENERAL R	EQUIREMENTS
The contractor is responsible obtaining and pa	aying for all permits required. Sa	id permits sha	ll include all items in	this scope of work
	Bid Cost:)	(=_	
	_	Base	Quantity	Total Cost
See Attached Lead Scope			GENERAL R	EQUIREMENTS
All work shall be performed in accordance with will be obtained as appropriate. Mecklenburg activities subject to permitting under general controls.	County requires building permit			
	Bid Cost:	>	(=_	
		Base	Quantity	Total Cost
louse Number			GENERAL R	EQUIREMENTS
nstall brass, aluminum, or iron house number Numbers are not permitted to be plastic or stic		4 inches tall wi	th a stroke-width of	1/2 inch per Code.
	Rid Cost:	>	<=	
	ый оозт. <u>—</u>	Base	Quantity	Total Cost
The state of the s				
Dumpster			GENERAL R	EQUIREMENTS
After procuring all required permits, place AS debris using dust control methods. Remove deaway daily using dump trailers.	•			•
	Bid Cost: _		(
		Base	Quantity	Total Cost

Exterminate Termites

GENERAL REQUIREMENTS

Exterminate for termites. Drill and patch foundation and pavement where necessary. Exterminator must be licensed and provide a 1 year guarantee with an optional yearly renewable warranty for the homeowner.

Bid Cost:		X=	
	Base	Quantity	Total Cost

Replumb Supply Lines

GENERAL REQUIREMENTS

Remove all existing water supply lines. Install new PEX supply lines to code to service one 3-piece bath, kitchen and laundry area. Insulate exposed hot and cold water lines, installed to code. Repair any wall or ceiling tear out required to install system.

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Bid Cost: X =

Replumb Waste Lines & Vents

GENERAL REQUIREMENTS

Remove all drain, waste and wet vent lines to code legal dump. Install schedule 40 PVC to service one 3-piece bath, kitchen and laundry area from the roof vent pipe/pipes thru the foundation wall to include a main clean out outside of house and any interior clean outs required, installed to code. Repair any wall or ceiling tear out required to install system.



Continuous Masonry Footing and Pier Install

LAUNDRY

Construct a continuous masonry foundation wall with footing to support floor system of laundry room.

Also, replace existing piers under the laundry room floor system with new masonry piers with mortared joints and poured concrete footing per Code.



Bid Cost:		х	=
	Base	Quantity	Total Cost

Water Heater 40 Gallon Electric

LAUNDRY

Install a 40 gallon, glass lined, high recovery insulated to R-7, double element, electric water heater with 10 year warranty. Include pressure and temperature relief valve, expansion tank, discharge tube to within 6" of floor or to outside of structure, shut-off valve and electric supply. If it is located on an upper floor or if there is no floor drain, install a catch pan drained to the exterior. Dispose of old water heater appropriately.



Bid Cost:	>	·	•
	Base	Quantity	Total Cost

Wall Finish Repair and Repaint

LIVING ROOM

Repair wall finish. Patch drywall or plaster holes in wall greater than one inch. All others use an adhesive mesh and mud over the mesh with the appropriate material. Wet sand smooth. Repaint repaired area to match existing.

***Price here also include repair/repainting of baseboard trim as well.



Bid Cost:	>	(
	Base	Quantity	Total Cost

Gas Furnace Replacement

UTILITY

Install a gas fired, forced air furnace with minimum AFUE rating of 90 or higher to existing plenum and gas line with electronic ignition. Include programmable thermostat, flue pipe and shut- off valve. Size furnace per heat loss analysis. Contractor to furnish Manual J calculations. Dispose of old furnace appropriately.



Bid Cost: _		X=	
	Base	Quantity	Total Cost

Drywall Entire Room

UTILITY

Remove all gypsum, paneling, lathe and plaster or miscellaneous wall coverings to expose framing. Add insulation as required by code. Glue, nail and screw new drywall. Apply tape and 3 coats of joint compound to achieve a professional finish. Wet sand ready for paint.

	Bid Cost:	Base	Quantity	Total Cost
Certification				
Contractor Name:			Total Cost:	
Signature:			Date:	

LEAD ABATEMENT SCOPE OF WORK

& INSTRUCTIONS TO BIDDERS

23-Jan-18

Address

2211 Highland St

Complete the following scope of work:

m #	Feature	Method	Number	Cost Per unit	COST
1	Side A through Side D - white aluminum-covered window casings, headers and sills and white wood sashes and wells (many of the aluminum coverings are partially detached and many wood components rotted) EXCEPT Window B2 and Window B3	Replace windows (all components) with vinyl replacement windows and cover with Tyvek and aluminum. ***Price to include any necessary replacement of rotten window framing.			
2	Side A and Side D Porch - white wood ceiling support beams (under the metal awnings)	Cover with Tyvek and aluminum.			
3	Side A - gray concrete stair stringer caps	Scrape loose paint and re-paint.			
4	Room 1 - Screen Porch - Side A, Side D and Ceiling - white wood ceiling, crown moldings, ceiling support beams and trim boards	Scrape loose paint and re-paint.			
5	Room 1 - Screen Porch - Window C1 and Window C2 - white aluminum-covered window casings, headers, and sills and white wood sashes and wells (wood components which exist beneath the aluminum coverings are coated with lead-based paint)	Replace wood sashes and wells with vinyl replacement windows, and remove aluminum window coverings and cover window casings, headers and sills with Tyvek and aluminum.			
6	Room 9 - Mud Room - Door A1 - white wood door jambs and stops (door DOES NOT contain lead, but is damaged and entire door will be replaced.)	Replace entire door with prehung door.			
7	Elevated Dust Levels on Room 2 Floor and Windowsills	Complete specialized cleaning.			

Total

Contractors may submit an occupant protection plan on the form provided.

Complete all interior work in a unit in a single day.

NOTES: Allow for replacement of 50 board feet of rotted wood.

- 1 Unless otherwise noted any window or door removal and replacement
- 2 includes frame and trim on both sides.
- 3 In lieu of complete removal, window frames may be enclosed with vinyl on.
- 4 Exterior in accordance with all project manual requirements
- 5 Contact Jim Roy to conduct inspections prior to repainting or other putback and
- 6 after vinyl siding installation.

Windows being placed in a bathroom need to be tempered glass.

7

Total Bid

Acknowledgement of Addenda (if any):

Addendum#	Date

The undersigned contractor agrees to perform the scope of work for the indicated fee in accordance with applicable regulations and the project manual. The undersigned also certifies that the work will be completed within 60 days of award.

Signature of authorized contractor representative

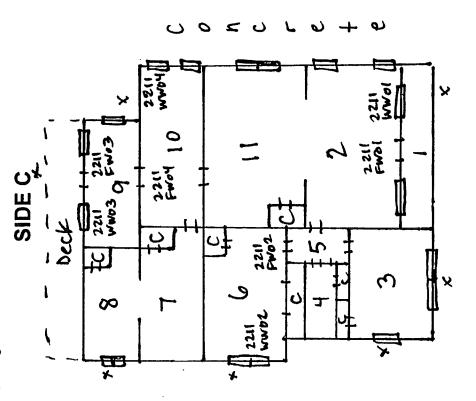
Contractor Submitting Bid:

Address:

Phone:

GROUP CORPORATIONProviding integrated environmental and geotechnical solutions ROY CONSULTING

2211 Highland Street Charlotte, NC 28208



SIDE B

Legend

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= Soil Sample Location

SIDE A

Prepared By:

City of Charlotte Housing & Neighborhood Services 600 E. Trade Street Charlotte, NC 28202 (704) 336-7600

Property De	etails
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Address:

2133 Highland St

Charlotte, NC 28208

Structure Type:

Single Unit

Square Feet:

1218

Year Built:

1941

Property Value:

74000

Tax Parcel:

06706707

Census Tract:

Property Zone:

Council District 3

Folding Attic Stairs

ATTIC

Debra Neal

Cell: (704) 408-2552

Targeted Rehab Program (C1)

Replace utility folding stairway, after doubling framing at ceiling. Install casing to match trim in room.



Bid Cost:	X		
	Base	Quantity	Total Cost

Drywall Entire Room

BATHROOM - HALF

Remove all gypsum, paneling, lathe and plaster or miscellaneous wall coverings to expose framing. Add insulation as required by code. Glue, nail and screw new drywall. Apply tape and 3 coats of joint compound to achieve a professional finish. Wet sand ready for paint.

Owner:

Owner Phone:

Program(s):



Bid Cost:		_x_	=	:		
	Base		Quantity		Total Cost	

Prep & Paint Room Semi Gloss

BATHROOM - HALF

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

Bid Cost:	,	X=	=
	Base	Quantity	Total Cost

Fiberglass Walk-In Shower - Pan ONLY

BATHROOM - MAIN

Install Mustee or equivalent fiberglass shower pan unit equivalent to existing tub size, complete with single lever shower diverter, shower rod and water saving shower head. Caulk all seams and penetrations.



Bid Cost: _		X=		
	Base	Quantity	Total Cost	

Ceramic Wall Tile

BATHROOM - MAIN

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.



Bid Cost:	x	=	
	Base	Quantity	Total Cost

17" Height Commode Replace

BATHROOM - MAIN

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.



Bid Cost:		_X=	
	Base	Quantity	Total Cost

Bath Exhaust Fan - New Installation

BATHROOM - MAIN

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out.

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Bid Cost: _		(=	
	Base	Quantity	Total Cost

Prep & Paint Room Semi Gloss

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost:	x_		
	Base	Quantity	Total Cost

Prep & Paint Ceiling

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: _		X=	
	Base	Quantity	Total Cost

Resilient Flooring

BEDROOM

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



Bid Cost: _		x=	
	Base	Quantity	Total Cost

Prep & Paint Room Flat

BEDROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

***Include painting all window trim.

	Bid Cost:	x	=	
	ыц оози	Base	Quantity	Total Cost
Resilient Flooring			BEDROOM	2
Install 25 year warrantied resilient floor covering per manufact quarter-round at all perimeters to complete installation.	urer's specificat	ions. Include tra	ansitions and paint	ed or stained wood
	Bid Cost:	x	=	
		Base	Quantity	Total Cost
Prep & Paint Room Flat			BEDROOM	2
Remove or cover hardware and accessories not to be painted fungus, dirt, and dust from surfaces. Fill holes and cracks. Pri with owner's choice of low VOC acrylic FLAT latex. Painting s Replace or uncover hardware, fixtures and accessories. Any the state of the surface of the	me all new mate hall include wall moving of furnitu	erials and spot p ls and any asso ure required sha	orime existing with ciated trim with SE	acrylic latex. Top coat
	Bid Cost:	X		
		Base	Quantity	Total Cost
Resilient Flooring			DEN	
Install 25 year warrantied resilient floor covering per manufac quarter-round at all perimeters to complete installation.	turer's specifica	tions. Include tra	ansitions and pain	ted or stained wood
	Bid Cost: _	x	=	
		Base	Quantity	Total Cost

Exterior Steps Replace

EXTERIOR

Exterior

Replace existing wood steps and stringers to Code. New treads shall be two 2" x 6" spaced 1/2" apart, and have 2" 12" stringers. Wooden handrails should include pickets installed to Code. Entire stair system should be constructed using pressure-treated lumber. New steps and handrails are to be painted white.



Bid Cost: X = Total Cost

Seamless Aluminum Gutter & Downspouts - Install

EXTERIOR

Exterior

Install K- type .027 gauge seamless aluminum gutter to service roof with sufficient pitch to downspouts. White or brown color choice by owner.



Crawl Space Access Door

EXTERIOR

Exterior

Install a 3/4" pressure treated plywood access door in a 2" x 4" pressure treated frame. Provide galvanized iron hinges and hasp.



Bid Cost: X = Total Cost

Aluminum Storm Door - Rear Entry

EXTERIOR

Exterior

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



Bid Cost: X = Total Cost

Base Quantity Total Cost

Vinyl Siding - Repair				EXTERIOR	Exterior
Trim pieces of corner trim/J-channel/any other associated white	e vinyl trim on t	he exterior t	hat m	ay be too long.	
	Bid Cost:		_x	=	
		Base		Quantity	Total Cost
Vinyl Siding - Window Trim Repair				EXTERIOR	Exterior
Replace damaged piece of trim above window at the rear of th	e home.				
	Bid Cost:		_x_	=_	
		Base		Quantity	Total Cost
Vinyl Siding - Repair				EXTERIOR	Exterior
Repair/replace damaged vinyl siding along right bottom wall of	home.				
	Bid Cost:		_x_		
		Base		Quantity	Total Cost
Exterior Handrails - Left Front Entry				EXTERIOR	Exterior
Remove existing handrails. Dispose of properly. Re-install han Ensure that new handrail matches new handrails installed at m					nber, painted white.
	Bid Cost:		х	=	
		Base		Quantity	Total Cost

Tear Off & Reroof Shingles

EXTERIOR

Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.

Control of the Contro	MANAGEMENT PROPERTY AND ADDRESS OF THE PARTY

Base Quantity Total Cost	
Bid Cost: X =	

Water Heater 40 Gallon Electric

GENERAL REQUIREMENTS

Install a 40 gallon, glass lined, high recovery insulated to R-7, double element, electric water heater with 10 year warranty. Include pressure and temperature relief valve, expansion tank, discharge tube to within 6" of floor or to outside of structure, shut-off valve and electric supply. If it is located on an upper floor or if there is no floor drain, install a catch pan drained to the exterior. Dispose of old water heater appropriately.



Bid Cost: _		X=	
	Base	Quantity	Total Cost

Heat Pump Replace

GENERAL REQUIREMENTS

Install an Energy Star rated 14 SEER or higher heat pump compatible with the indoor unit. Support unit on a level concrete pad with a minimum of 3' clearance around coil. Reinsulates bare areas of refrigerant piping. Properly dispose of existing unit.

***Please remove existing gas pack and convert to all electric.



Bid Cost: _	x	=	
	Base	Quantity	Total Cost

Portable Toilet

GENERAL REQUIREMENTS

Provide temporary toilet facilities from job start until approval of permanent facilities.

Bid Cost:		X	
	Base	Quantity	Total Cost

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Permits Required

GENERAL REQUIREMENTS

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

	Bid Cost:	x	=	
		Base	Quantity	Total Cost
See Attached Lead Scope			GENERAL R	EQUIREMENTS
All work shall be performed in accordance with applic will be obtained as appropriate. Mecklenburg County activities subject to permitting under general conducts	requires building permits	, ,	•	• ,
	Bid Cost:	x	==	
		Base	== Quantity	Total Cost
Dumpster	,		GENERAL R	EQUIREMENTS
After procuring all required permits, place AS MANY debris using dust control methods. Remove dumpster away daily using dump trailers.	•			
	Bid Cost:	x	=	
		Base	Quantity	Total Cost
Combination CO / Smoke Detector Hard Wired			GENERAL R	EQUIREMENTS
nstall a hard wired combination carbon monoxide an	d smoke detector with ba	ttery back up.	•	
	Bid Cost:	x	=	
		Base	Quantity	Total Cost
Smoke Detector Hard Wired			GENERAL R	EQUIREMENTS
nstall UL approved, interconnected, ceiling mounted pattery backups in bedrooms and outside of sleeping		s permanently	wired into a recept	acle boxes with
	Bid Cost:	x	=	
		Base	Quantity	Total Cost
Electric Service 200 AMP			GENERAL R	EQUIREMENTS
Replace electrical service with new 200 amp, main di service cable, ground rods and cable. Include replac		•		
	Bid Cost:	Y	=	
	ыц соst. <u></u>	Base	== Quantity	Total Cost

Dryer Vent

GENERAL REQUIREMENTS

Install 4" rigid aluminum vent tubing from the specified dryer location to a 4" wall mounted dryer vent hood with a back flow preventer and NO screening. Fasteners shall not protrude into the interior of the exhaust duct. Seal all seams in the system with duct mastic or aluminum foil tape, not duct tape. Secure duct and hood to framing.



Bid Cost: X = Total Cost

Resilient Flooring

HALL

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



Bid Cost: X = Guantity Total Cost

Wall Finish Repair

HALL

Repair wall finish to match as close as possible as wall is currently painted wood paneling. Patch holes in wall greater than one inch.



Bid Cost: X = Total Cost

Cabinets Wall

KITCHEN

Replace wall cabinets. Cabinets are to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

***Selection should be made to best match existing base cabinets, possibly including selecting unfinished cabinets and staining to match.



Bid Cost: _		<u> </u>	=		
	Base	Quantity	Total Cost		

Range Hood Exterior Vented

KITCHEN

Install an exterior ducted enameled range hood with integral controls and light capable of 100 cfm at 70 sones. Attach hood to cabinet with screws. Include metal vent and roof or wall cap/damper assembly, using #14 copper Romex. Owner's choice of color.

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Bid Cost:		x =	
_	Base	Quantity	Total Cost

Prep & Paint Room Semi Gloss

KITCHEN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

***Include in this work proper finishing techniques to remove excess spray foam above kitchen sink area.



Bid Cost: _		X=	=
	Base	Quantity	Total Cost

Resilient Flooring

LAUNDRY / UTILITY

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



Bid Cost: _		x=	=		
	Base	Quantity	Total Cost		

Light Fixture Replace

LAUNDRY / UTILITY

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.



Bid Cost:		X =	
	Base	Quantity	Total Cost

Prehung Metal Door - Laundry Room

LAUNDRY / UTILITY

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat, this installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.

Bid Cost: _		_X	=_	
	Base	Quan	tity	Total Cost

Prep & Paint Ceiling

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost:		_X_		
	Base		Quantity	Total Cost

Prep & Paint Room Flat

LIVING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

***Painting trim includes painting all window trim.



Bid Cost: _		X=	
	Base	Quantity	Total Cost

Certification

Contractor Name: _	Total Cost:	
Signature:	Date:	

LEAD ABATEMENT SCOPE OF WORK

& INSTRUCTIONS TO BIDDERS

23-Jan-18

Addrage

2133 Highland St

Complete the following scope of work:

#	Feature	Method	Number	Cost Per unit	COST
		Remove wainscot ceiling and replace with			
	Room 2 - Mud Room - Ceiling - EXPOSED, light brown	wallboard or wood panel. ***Price includes			
- 1	wainscot ceiling (partially exposed and exists above	removal of all existing ceiling finish materials and			
-1	ceiling tile/wallboard)	replacing with wallboard, prep and painting.	1		
	Room 2 - Mud Room - Door D1 - white wood door				
2	casings and header (no door)	Replace.	1		
- [Room 3 - Bath 1 - Window B1 - white wood window				
3	casings, header, apron and sill	Replace.	1		
	Room 9 - Laundry Room - Door B1 - white and light				
4	brown wood door jambs (no door and no stops)	Replace.	1		
5	Elevated Dust Levels on Floor - Room 9	Complete specialized cleaning.	1 1		

Total

Contractors may submit an occupant protection plan on the form provided.

Complete all interior work in a unit in a single day.

NOTES: Allow for replacement of 50 board feet of rotted wood.

- 1 Unless otherwise noted any window or door removal and replacement
- 2 includes frame and trim on both sides.
- 3 In lieu of complete removal, window frames may be enclosed with vinyl on.
- 4 Exterior in accordance with all project manual requirements
- 5 Contact Jim Roy to conduct inspections prior to repainting or other putback and
- 6 after vinyl siding installation.

Windows being placed in a bathroom need to be tempered glass.

7

Total Bio

Acknowledgement of Addenda (if any):

Addendum#	Date

The undersigned contractor agrees to perform the scope of work for the indicated fee in accordance with applicable regulations and the project manual. The undersigned also certifies that the work will be completed within 60 days of award.

Signature of authorized contractor representative

Contractor Submitting Bid:

Address:

Phone:

GROUP CORPORATIONProviding integrated environmental and geotechnical solutions ROY CONSULTING

2133 Highland Street

Charlotte, NC 28208

SIDE C

Concrete 2133 2183 FW01 7

SIDE B

Legend

= Door

SIDE A

NOT TO SCALE

= Window

= Soil Sample Location